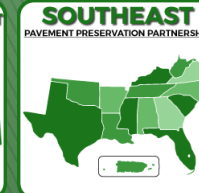


Updates from Asphalt Emulsion Manufacturers Association (AEMA), Asphalt Recycling and Reclaiming Association (ARRA) and International Slurry Surfacing Association (ISSA)

Monday, September 18



Asphalt Emulsion Manufacturers Association (AEMA)

- Mission: AEMA is the leader in promoting excellence in asphalt emulsions and providing networking and educational opportunities for the industry.
- Strategies
 - **Increase** use of Asphalt Emulsions
 - **Educate** members, users and agencies
 - **Promote and Engage** Membership

AEMA Sustainability

- Working with WAP Sustainability
- AEMA Industry Average Life Cycle Assessment of Asphalt Emulsions – By End of 2023
- Product Category Rule (PCR) – By mid 2024
- Industry Average EPDs and EPD Tool for members – To Follow

AEMA Sustainability

- AEMA Asphalt Emulsion Categories
 - Neat Binder Emulsion
 - Neat Binder Emulsion with Rejuvenator, Diluted
 - Neat Binder Emulsion with Rejuvenator, Undiluted
 - Neat Binder Emulsion with Fuel Oil
 - Polymer Modified Binder Emulsion
 - Polymer Modified Binder Emulsion with Rejuvenator, Diluted
 - Polymer Modified Binder Emulsion with Rejuvenator, Undiluted
 - Polymer Modified Binder Emulsion with Fuel Oil

AEMA Activities



- Intended for AEMA Members looking to increase knowledge of the Asphalt Emulsion industry
- 12-month immersive program which includes facility tours, educational opportunities, and networking
- Class limited to 15 participants with no more than two from a company
- Learn more: www.aema.org/page/Leap



- 8th International Symposium on Asphalt Emulsion Technology
- November 4–6, 2024 at the Hyatt Regency Crystal City
- Currently a Call for Papers: www.aema.org/mpage/2024ISAETCFP
- Registration Opens Summer 2024

Asphalt Recycling and Reclaiming Association (ARRA)

- Mission: We are the independent voice of the pavement recycling and reclaiming industry. Educate. Lead. Advance. Grow.
- Strategies
 - Engage ARRA members
 - Educate members and agencies and road owners
 - Resource for agencies and contractors


ARRA



- Presentations from local and state agencies on their Recycling Program
- NCAA Hall of Champions Reception
- Heidelberg Materials Plant Tour
- Networking Opportunities
- Registration is still open! To register visit: www.arra.org/mpage/2023PRSRegister

Government Agencies receive **FREE** Memberships with ARRA!

ARRA Sustainability

- Working with WAP Sustainability
 - National Average Life Cycle Assessment
 - Cold Central Plant Recycling (CCPR)
 - Hot In Place Recycling (HIR)
 - Cold In Place Recycling (CIR)
 - Full Depth Reclamation (FDR)
 - Draft ARRA Rule Document – PCR Preparation
 - Timeline: 6–12 Months
- 

International Slurry Surfacing Association (ISSA)

- Mission: The International Slurry Surfacing Association is the leading resource for promotion, training, education and best practices of our pavement preservation technologies.
- Strategies
 - **Technical Leadership**
 - **Create** industry guidelines, technical bulletins and best practices
 - **Engage** Membership
 - **Grow** pavement preservation market

ISSA



- Become a crew member for a day during the Hands On Day *(extra fee)*
- Breakout Sessions on ISSA four Treatments
- Live Demo of ISSA Treatments
- Learn More & Register:
www.slurry.org/page/2024SSWS

- 2nd Edition Now Available
- Available to download for Members
- Government Agencies receive **FREE** Membership with ISSA
- Mobile App coming soon!





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RoadResource.org is a free industry website built to equip road managers, consulting engineers, and city, county, and state agencies with tools and resources to become better stewards of road networks and taxpayer dollars.

Road Resource contains three primary types of information:

- Technical reference information on numerous asphalt applications
- Decision-making and pavement assessment tools
- Network optimization concepts & calculators



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- Understand which treatments are right for your roads
- “Fill the gap” between understanding and implementation
- Easily demonstrate the importance of pavement preservation, asphalt recycling, and asphalt emulsions
- Leverage customized calculator tools for your own learnings, including presentations and meetings with decision makers

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Other PPRA Upcoming Events

- ▶ PPRA: How I Built This Network Webinar: October 19
- ▶ PPRA/FHWA Webinar: November 1 – EPD & LCA Update for the Industry, *Dr. Andrew Brahman, University of Arkansas.*

To receive more information on the above,
scan the QR code!

